

Environmental & Regulatory Services Division
Bureau of Storage Tank Regulation
201 West Washington Avenue
P.O. Box 7837
Madison, WI 53707-7837

Wisconsin COMM 10 Material Approval

Equipment Secondary Containment Aboveground Tanks &
Closed Top Diked Aboveground Tanks

Manufacturer Swing-N-Slide Corporation
Newco Fabrication Division
1317 Barberry Dr.
Janesville, WI 53545

Expiration of Approval: December 31, 2006

SCOPE OF EVALUATION

Newco Fabrication, a division of Swing-N-Slide Corporation, fabricates fuel supply tanks for the stationary combustion engine market. The Newco Fabrication secondary containment aboveground tank and closed top diked aboveground tank for flammable or combustible liquids was evaluated in accordance with **COMM 10.345 (1)** of the Wisconsin Administrative Flammable and Combustible Liquids Code. This Material Approval does not address tanks mounted on trailers for temporary or portable use.

This approval has been based upon Commerce evaluation of information submitted by the manufacture, including UL authorization. Specific tank or manufacturer design data is considered confidential. Specific technical information relating to evaluating or qualifying the technical and engineering information submitted should be made to the manufacturer or submitter.

This evaluation summary is condensed to provide the specific installation, application and operation parameters necessary to maintain the subject systems in compliance with the Wisconsin Administrative Code – Comm 10.

DESCRIPTION AND USE

These tanks are listed (UL 142) tanks for the aboveground storage of flammable or combustible liquids. Newco Fabrication manufactures tanks in rectangular configurations of varying capacity according to the **UL 142** Standard. The engine support design has also been approved by UL.

- All tanks have: emergency vent, normal vent, fuel fill, fuel level gauge, engine supply line, engine return line, low fuel alarm, leak detection, drains, and fittings for optional alarms.

LIMITATIONS / CONDITIONS OF APPROVAL

Tank and engine units are to be installed in accordance with Comm 10 – Wisconsin Flammable and Combustible Liquid Code, NFPA 30 – Flammable and Combustible Liquids Code, NFPA 37 – Installation and Use of Stationary Combustion Engine and Gas Turbines, and NFPA 110 – Standard for Emergency and Standby Power Systems.

- All tanks will display the UL 142 label.
- The tank system operator is required to maintain the system components according to the respective manufacturer's guidelines.
- An aboveground storage tank installer certified by the department in accordance with **Comm 5.84** shall supervise the installation. A leak test shall be performed on-site by the installer prior to installation approval.

This approval will be valid through December 31, 2006, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department. The Wisconsin Material Approval Number must be provided when plans that include this product are submitted for review.

DISCLAIMER

The Department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement unless specified in this document.

Reviewed by: _____
Greg Bareta
Engineering Consultant
Bureau of Storage Tank Regulation

Approved by: _____ Date: _____